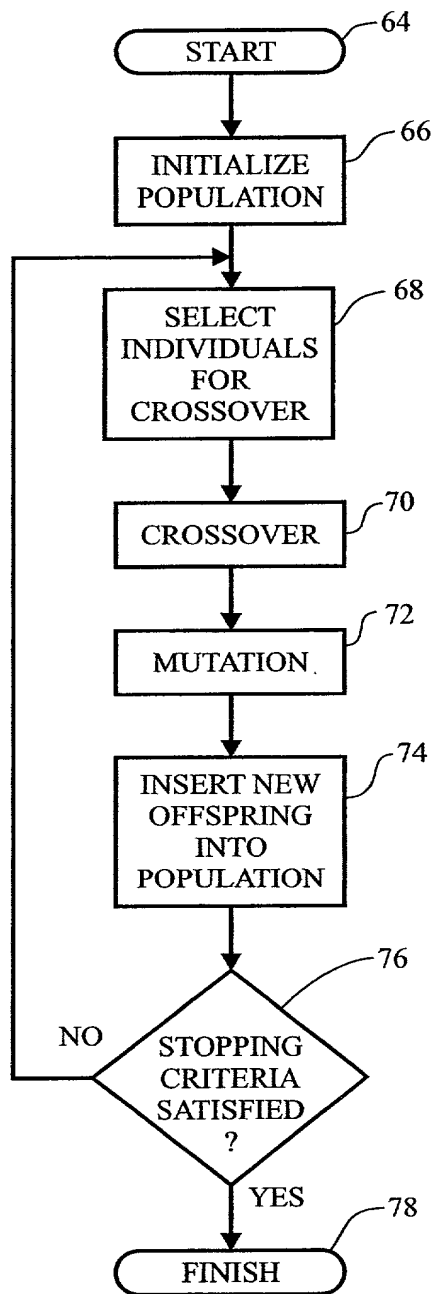
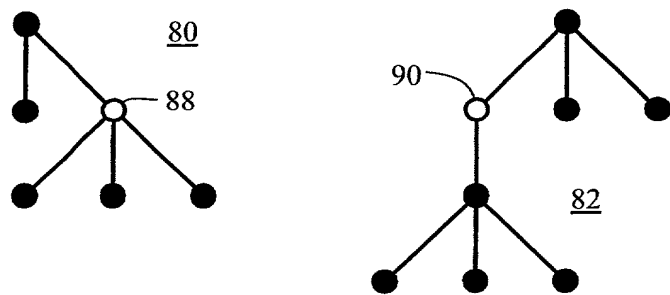


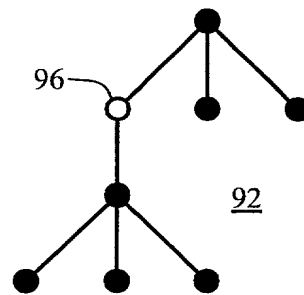
**Fig. 1**



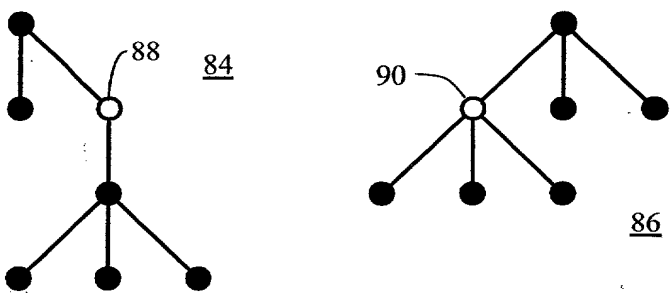
**Fig. 2**



BEFORE Crossover

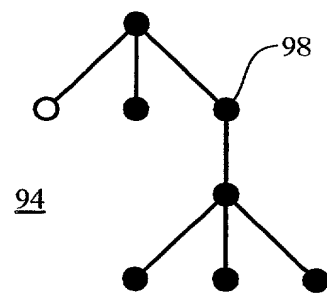


BEFORE MUTATION



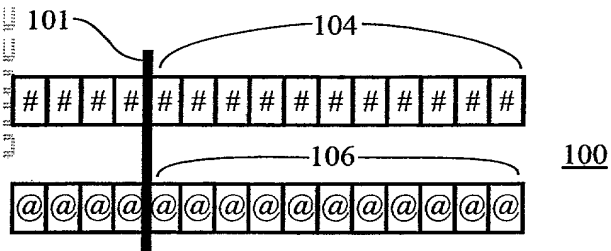
AFTER Crossover

AFTER MUTATION

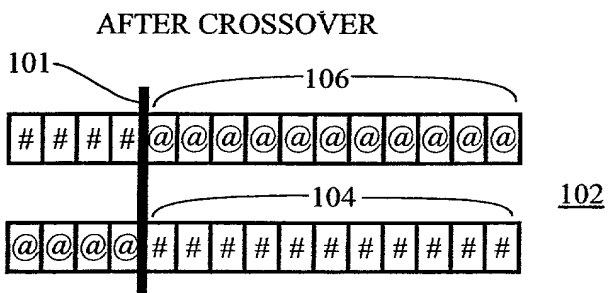


**Fig. 3**

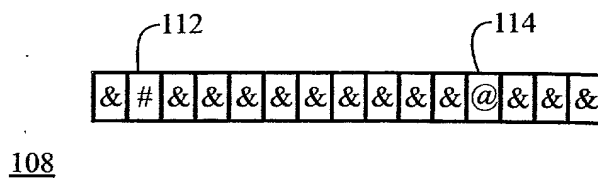
**Fig. 4**



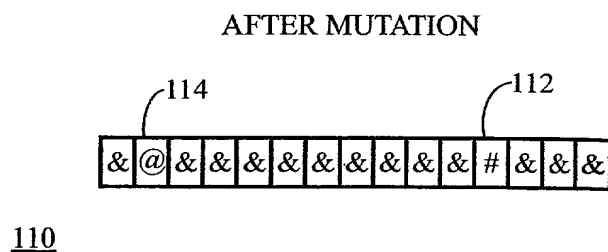
BEFORE Crossover



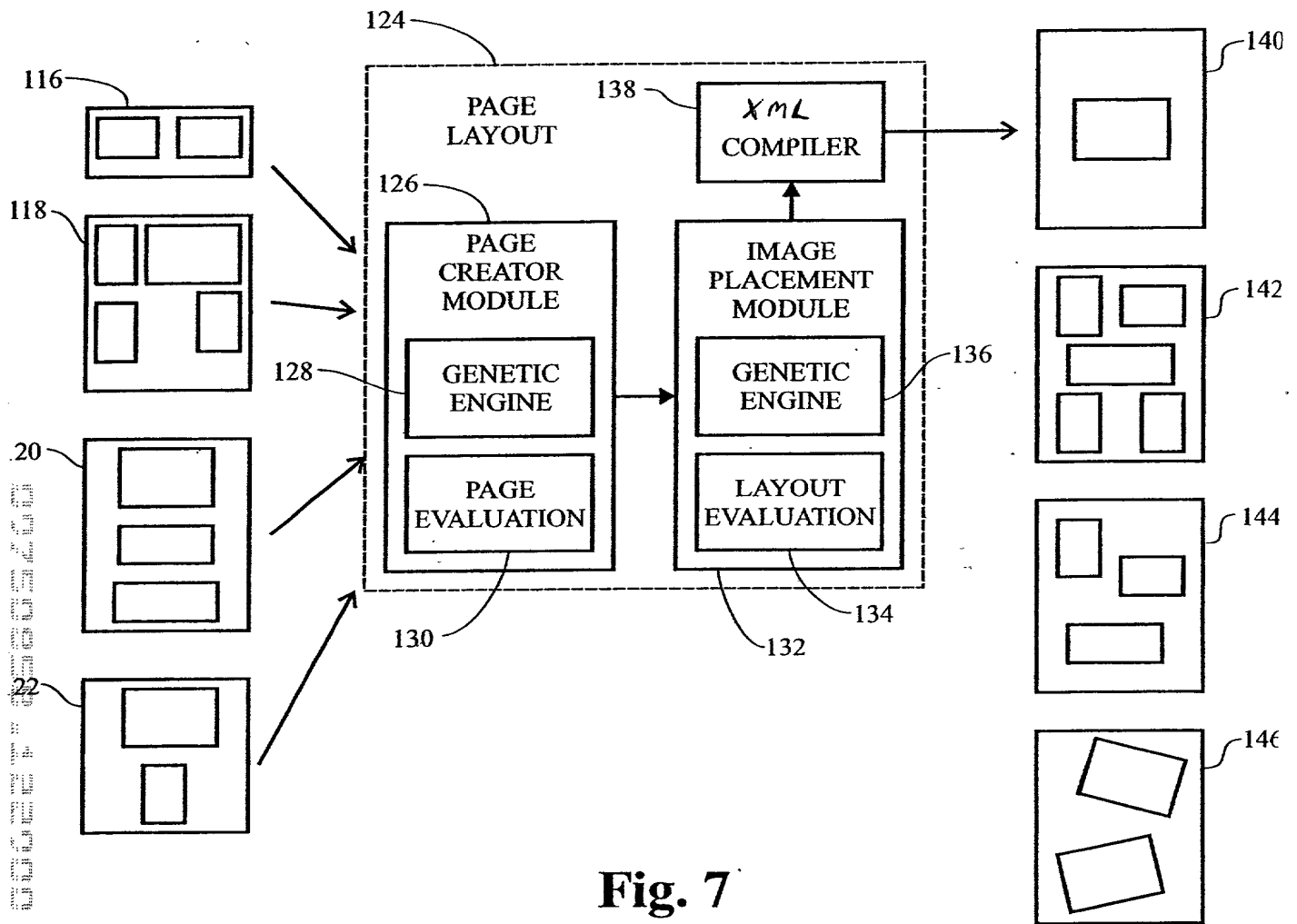
**Fig. 5**

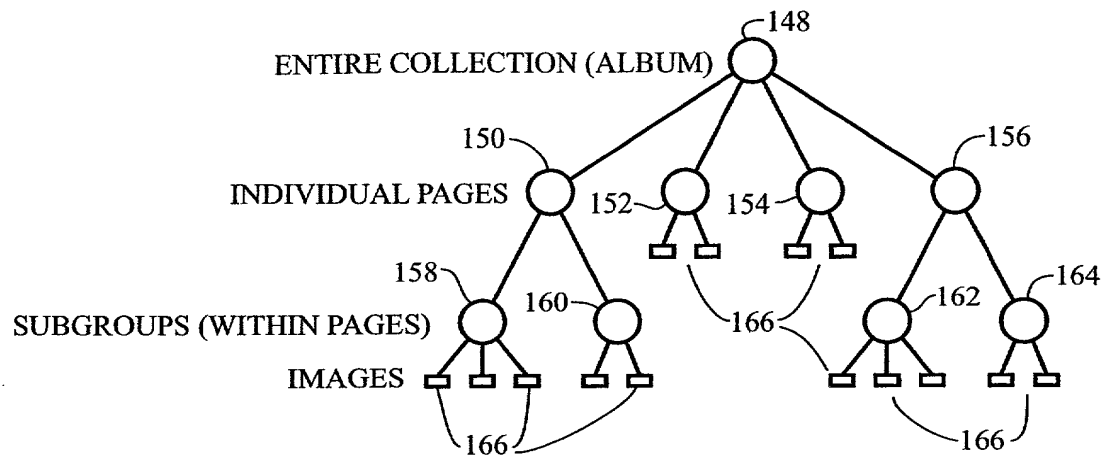


BEFORE MUTATION

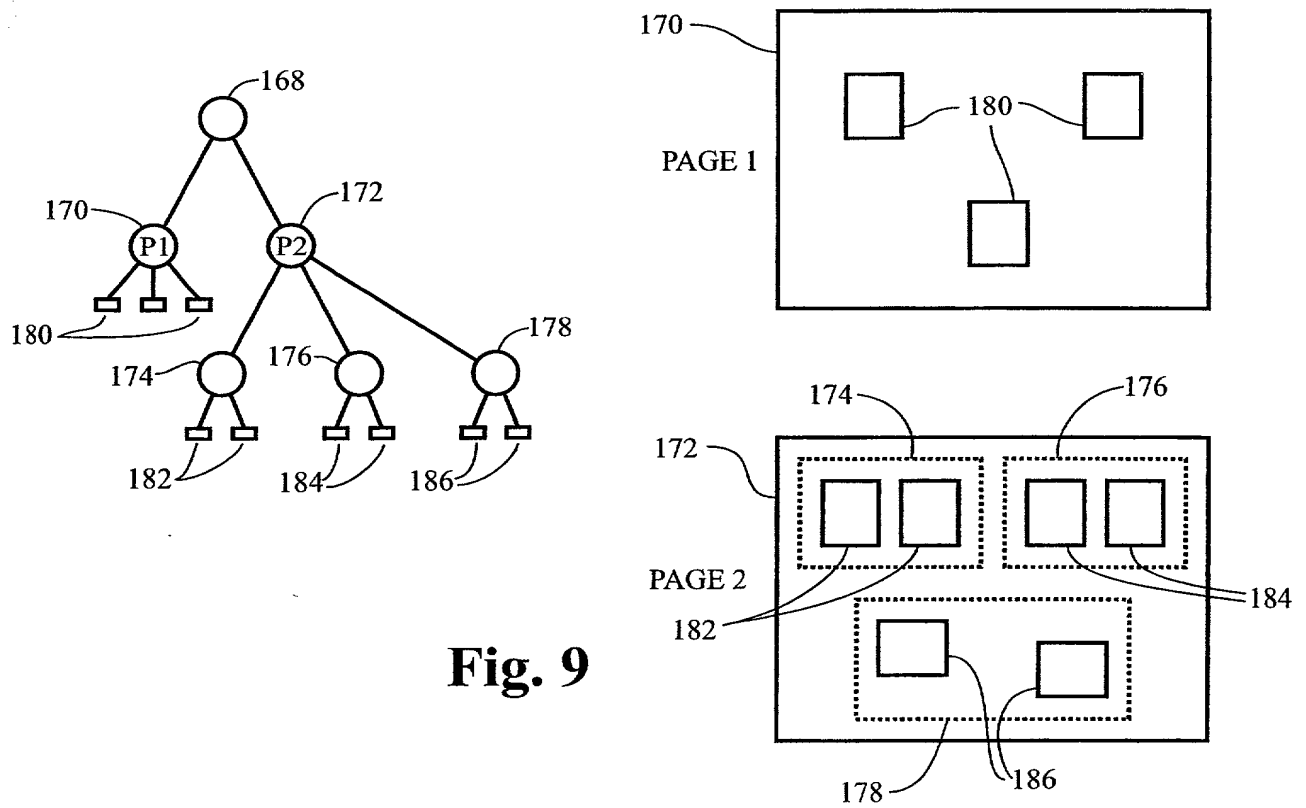


**Fig. 6**

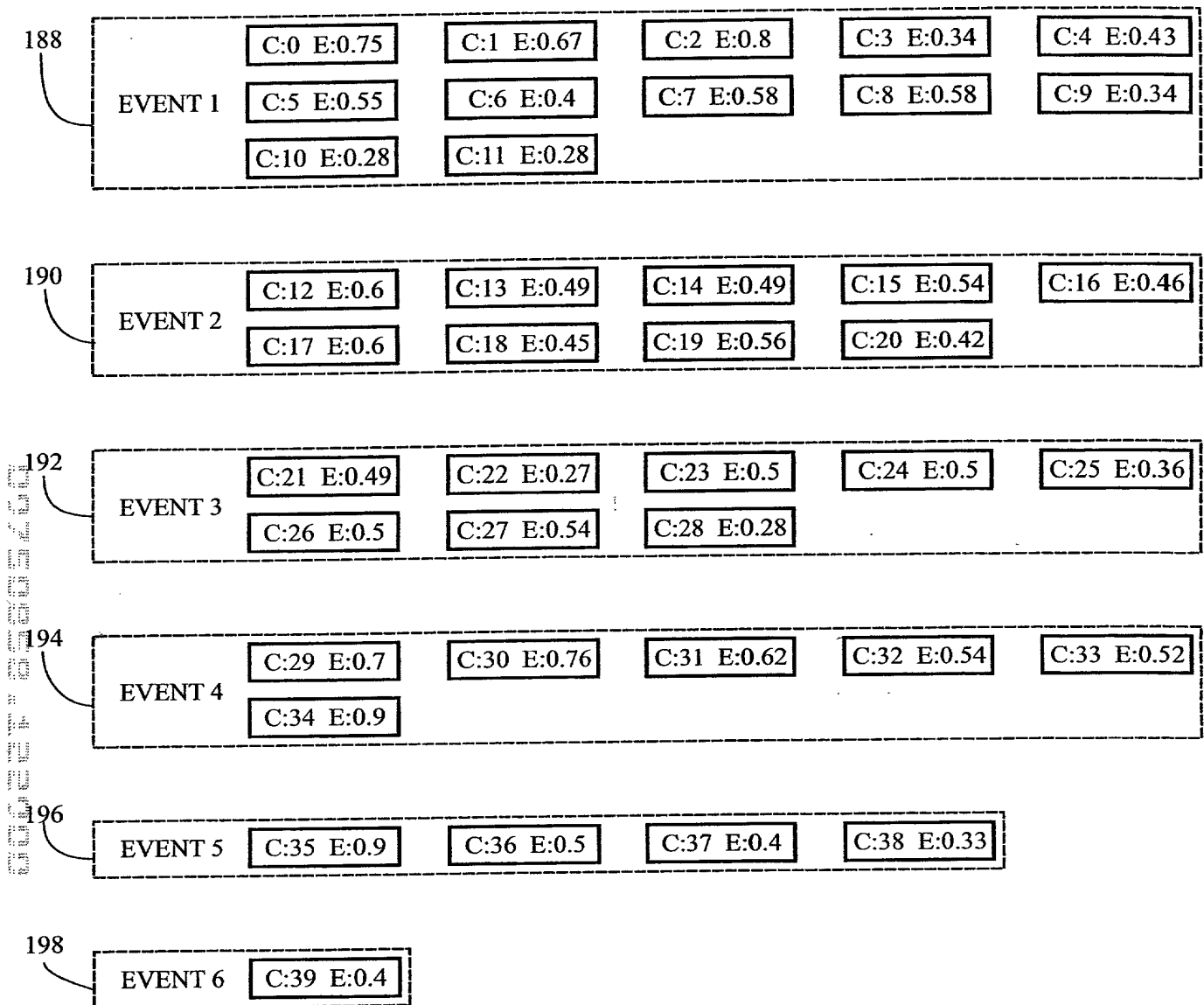




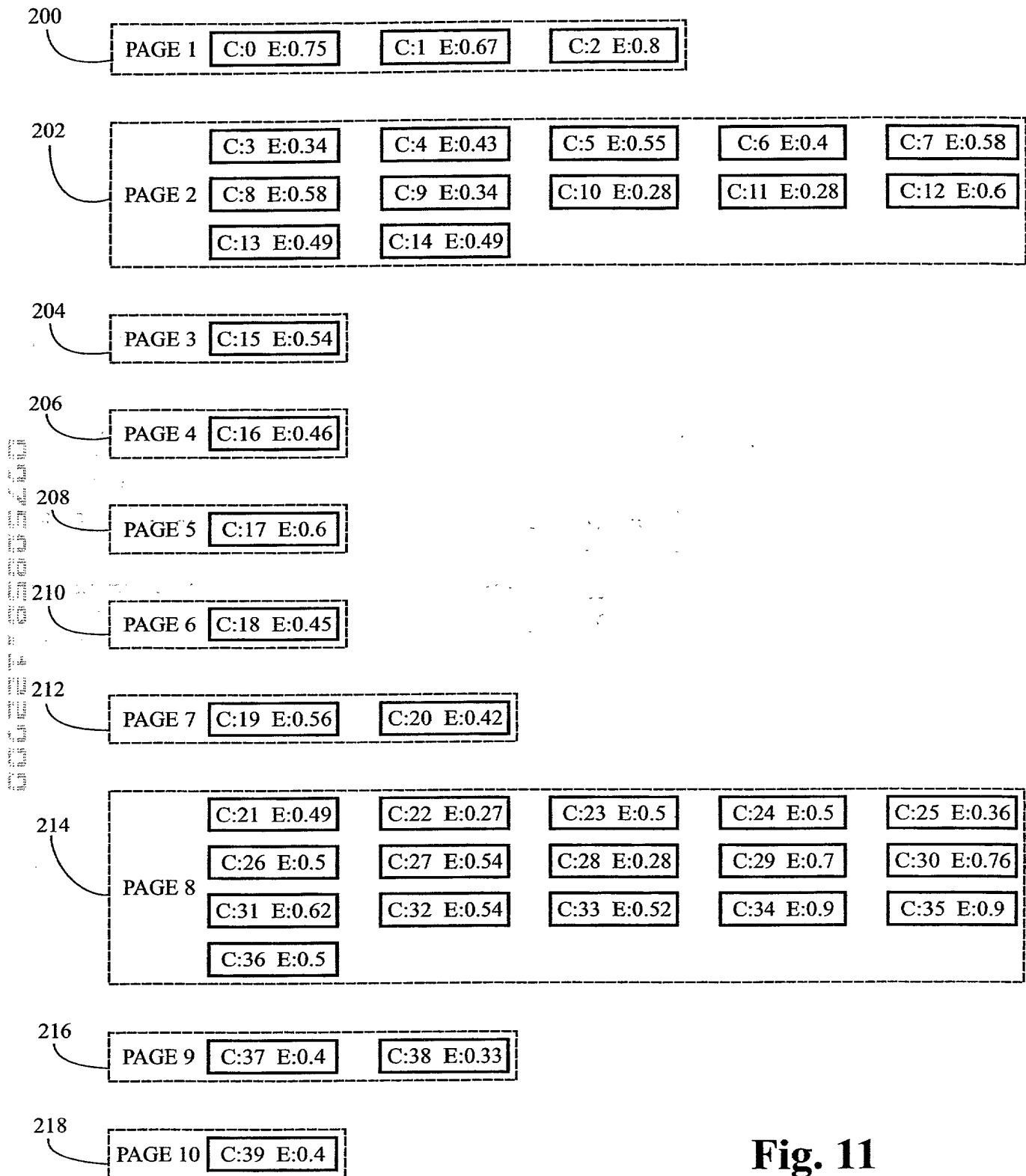
**Fig. 8**



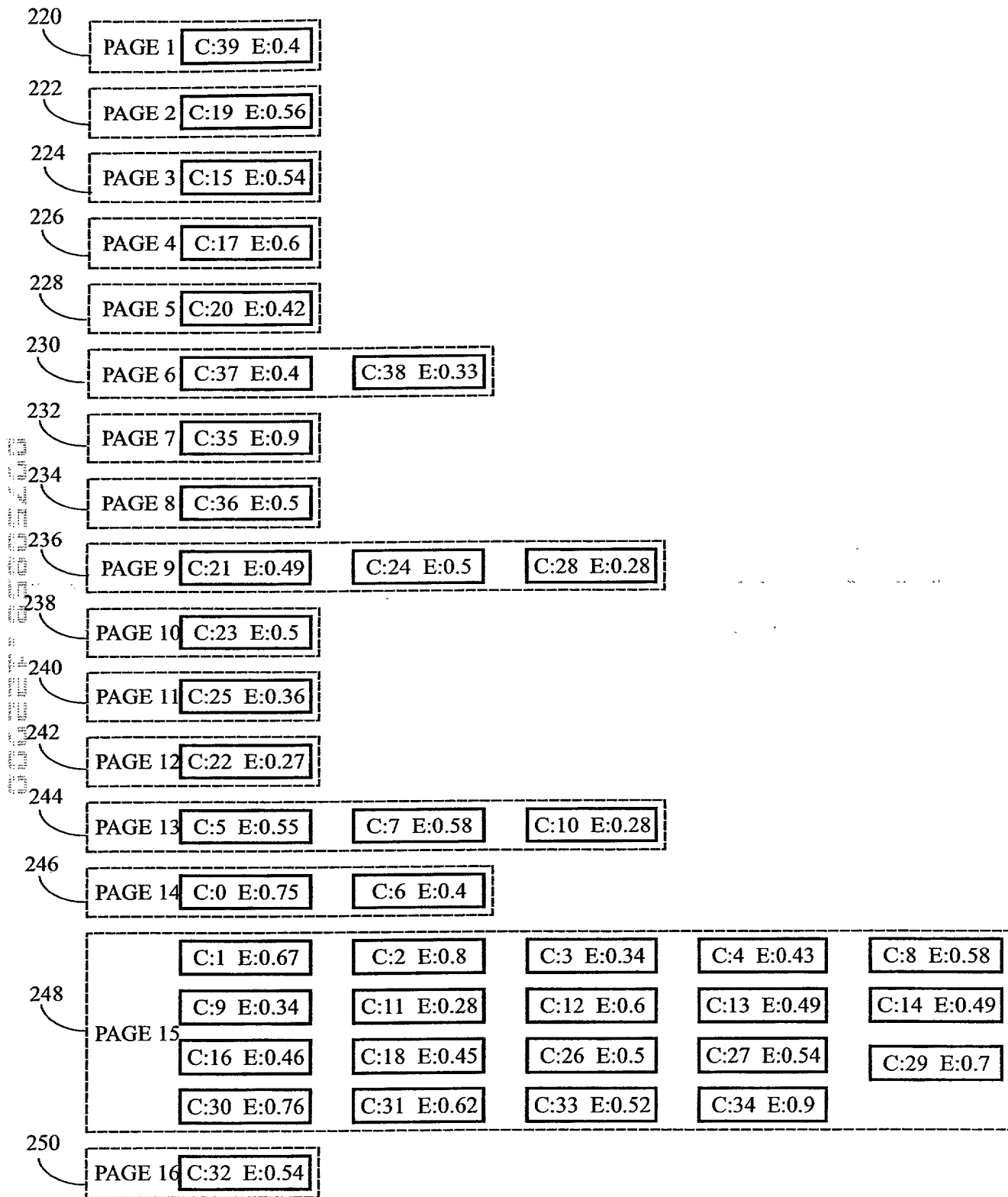
**Fig. 9**



**Fig. 10**

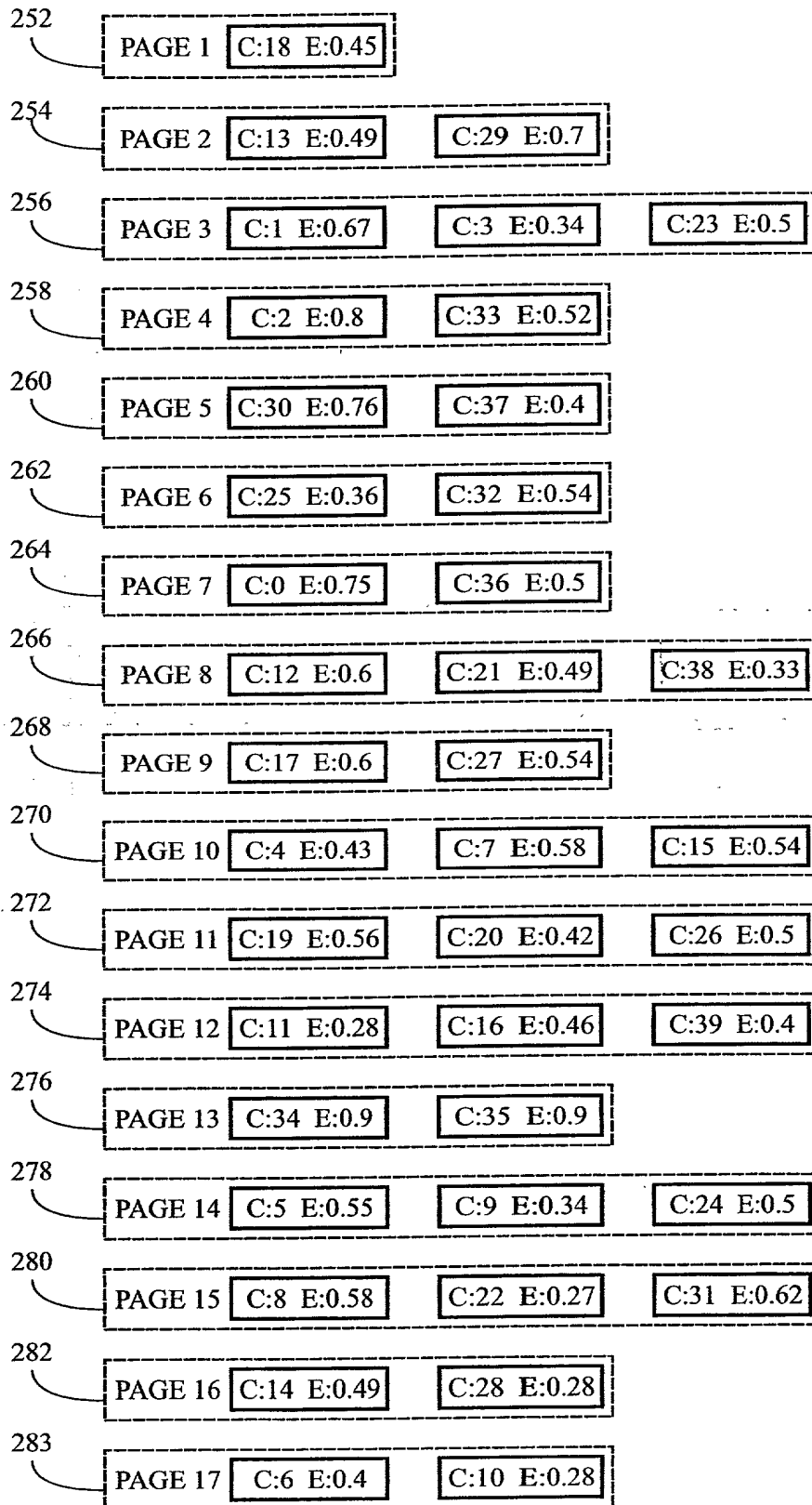


**Fig. 11**

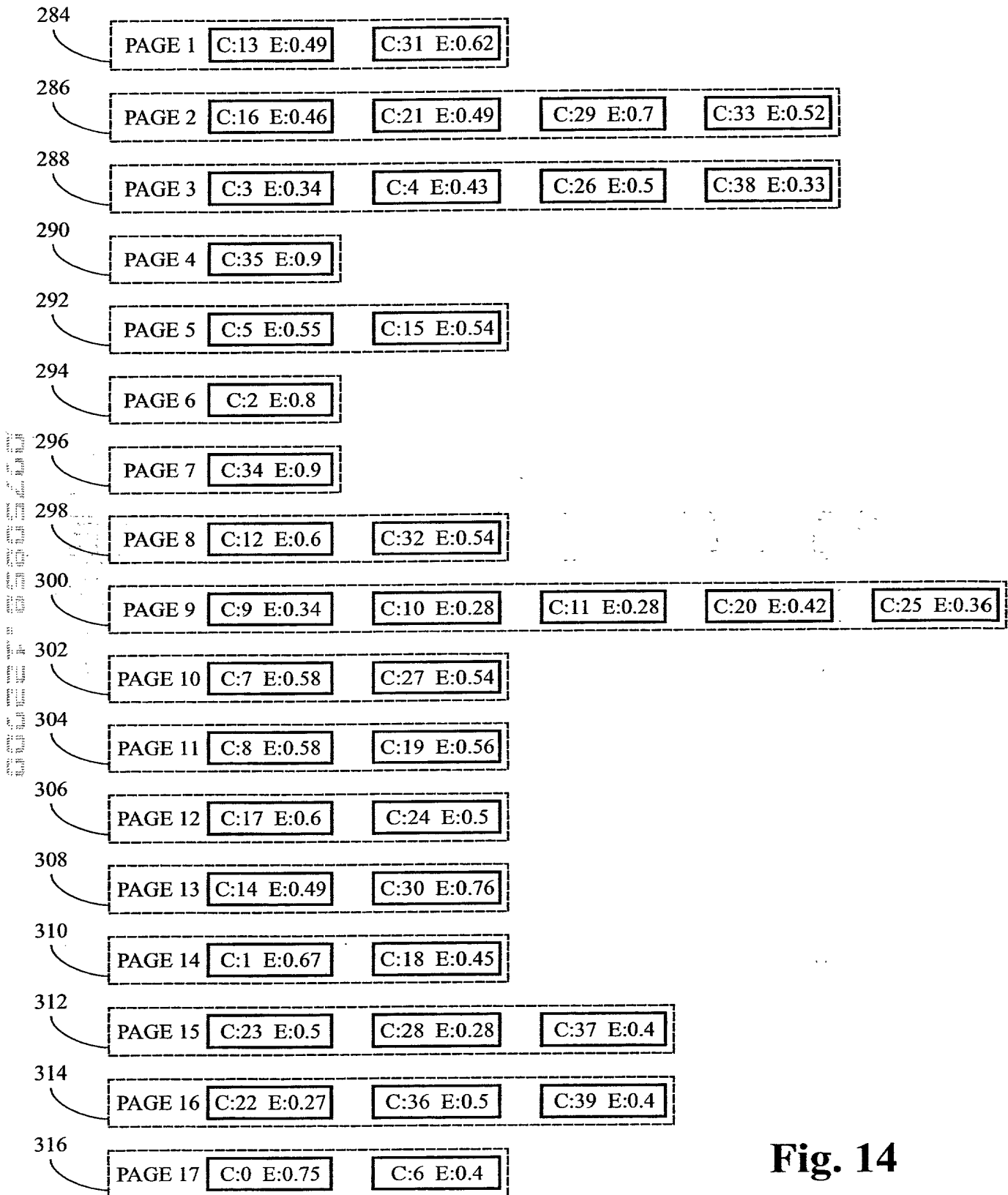


**Fig. 12**

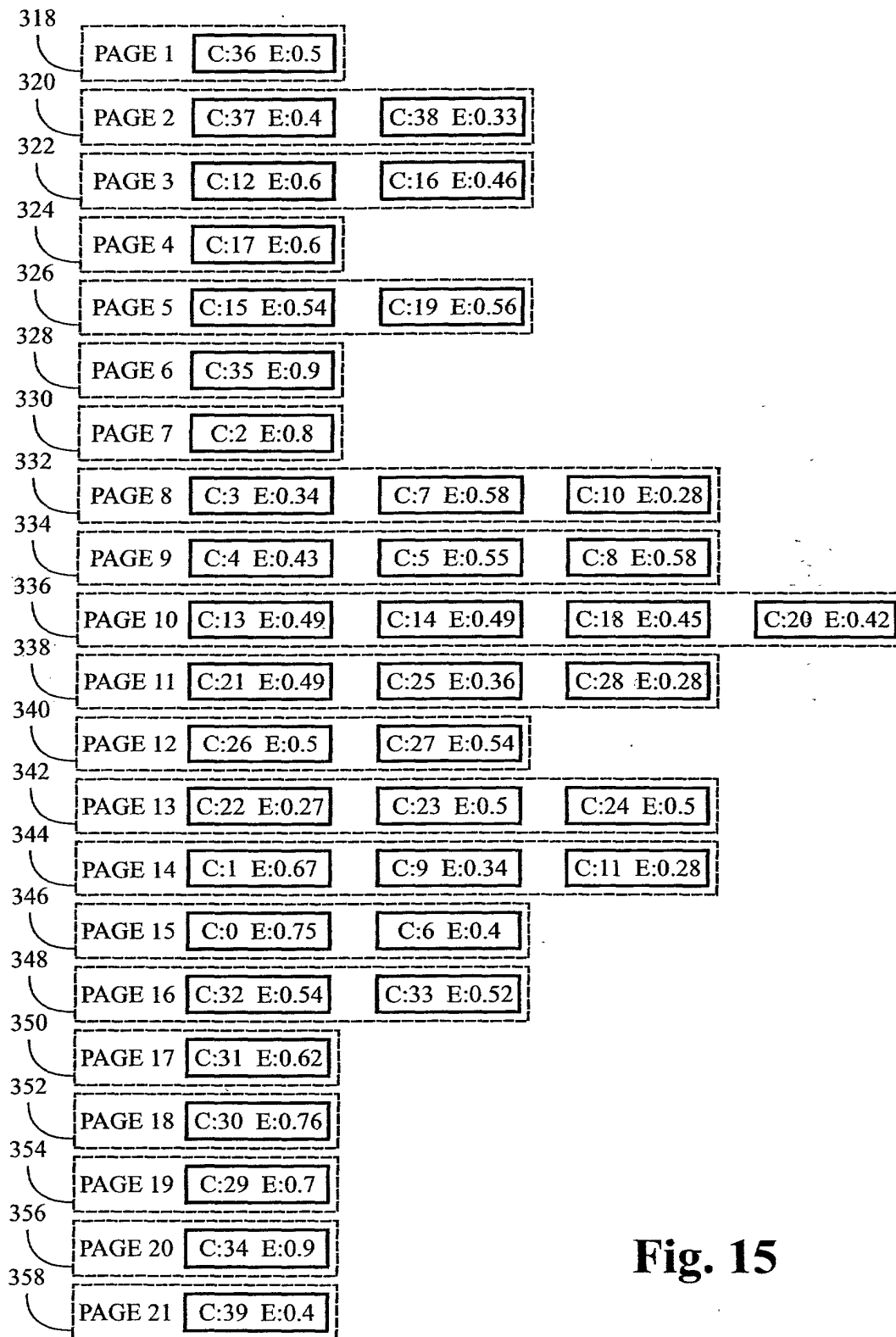




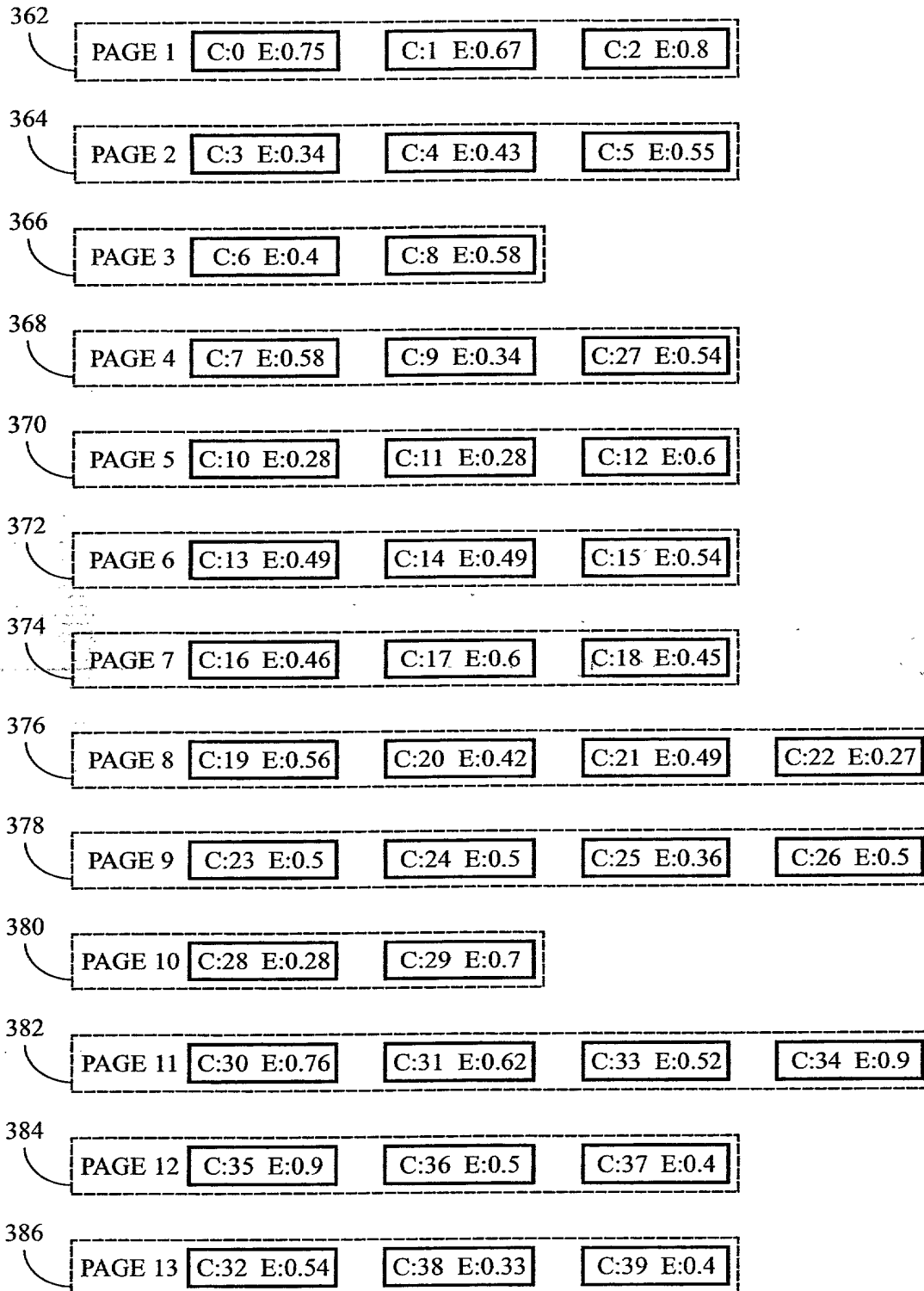
**Fig. 13**



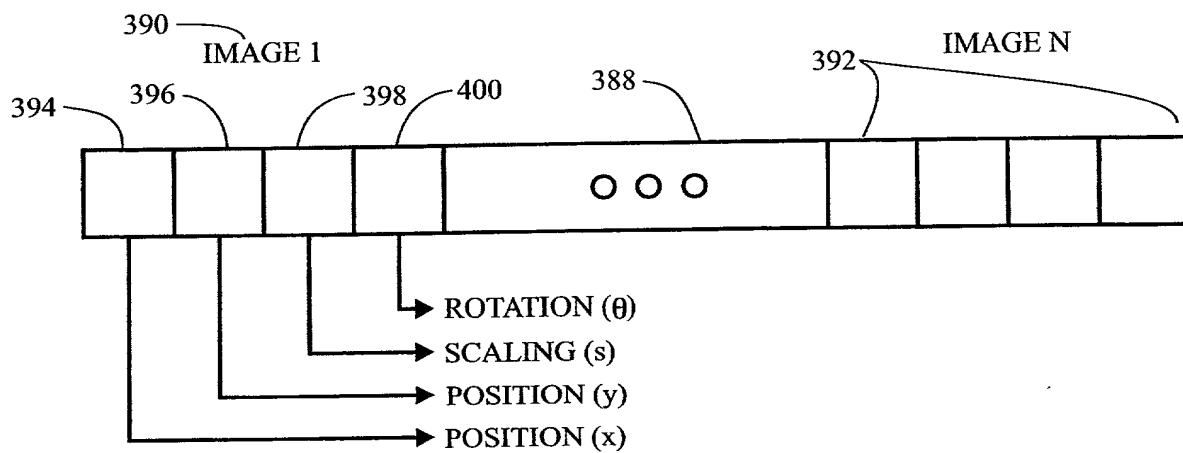
**Fig. 14**



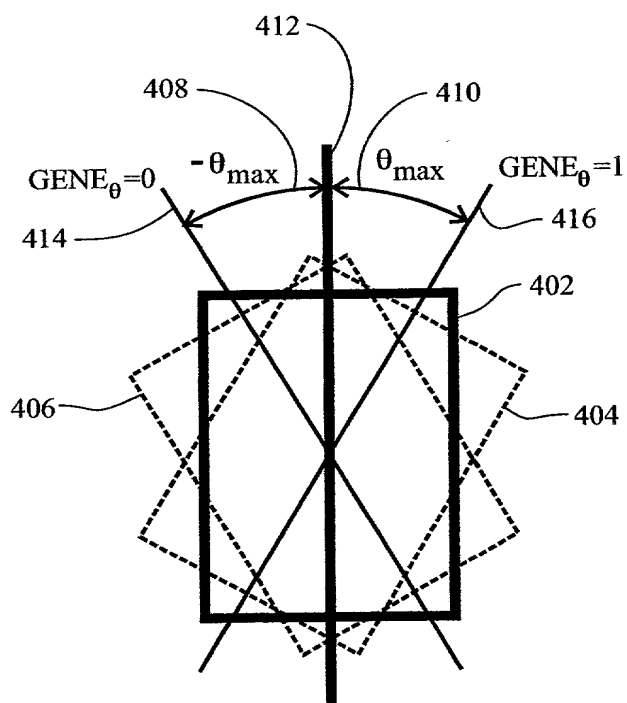
**Fig. 15**



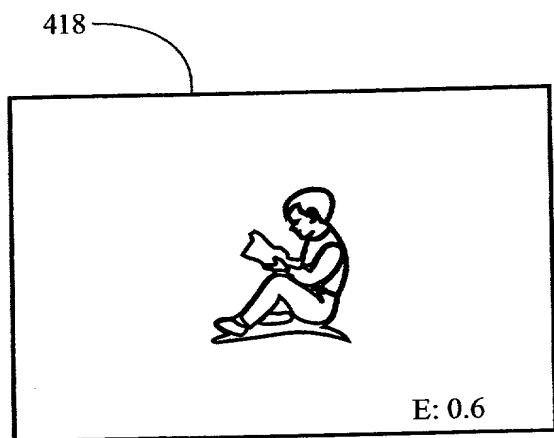
**Fig. 16**



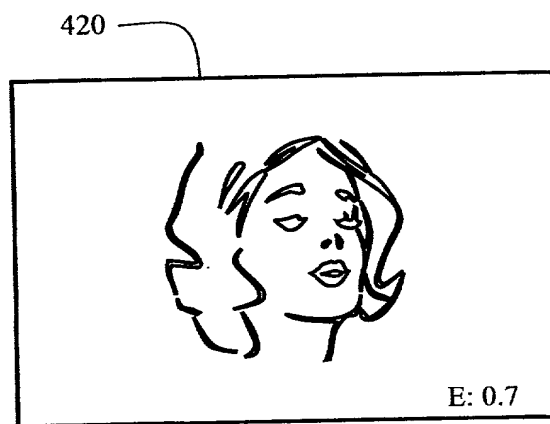
**Fig. 17**



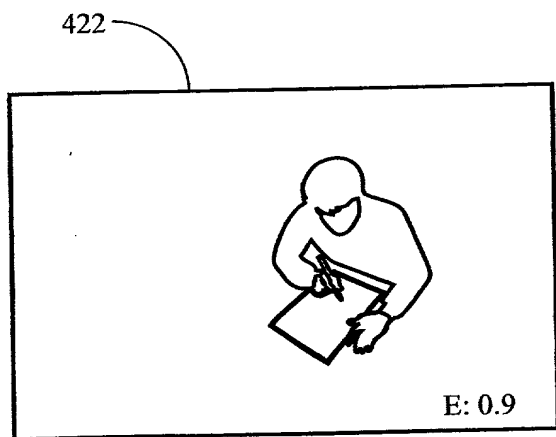
**Fig. 18**



**Fig. 19**



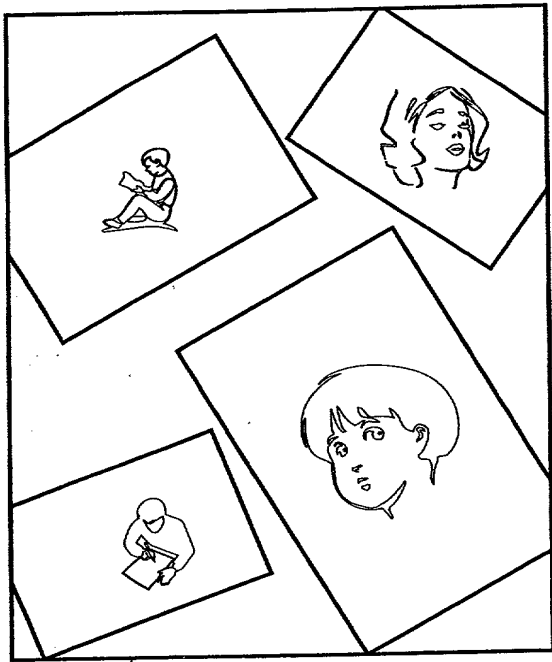
**Fig. 20**



**Fig. 21**

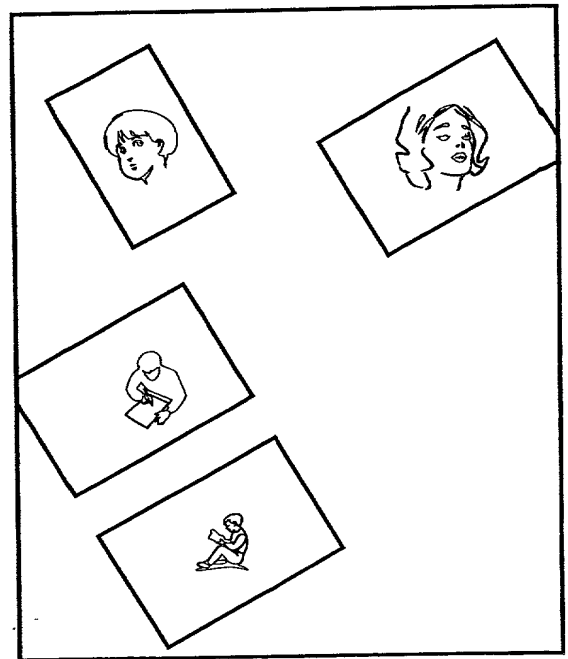


**Fig. 22**



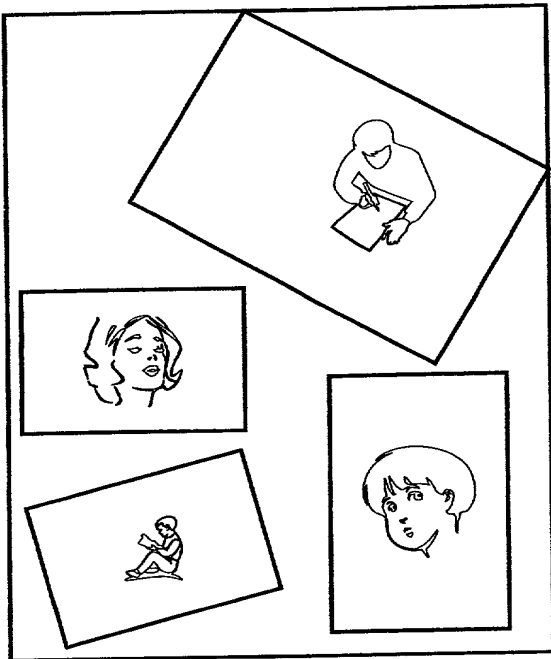
426

**Fig. 23**



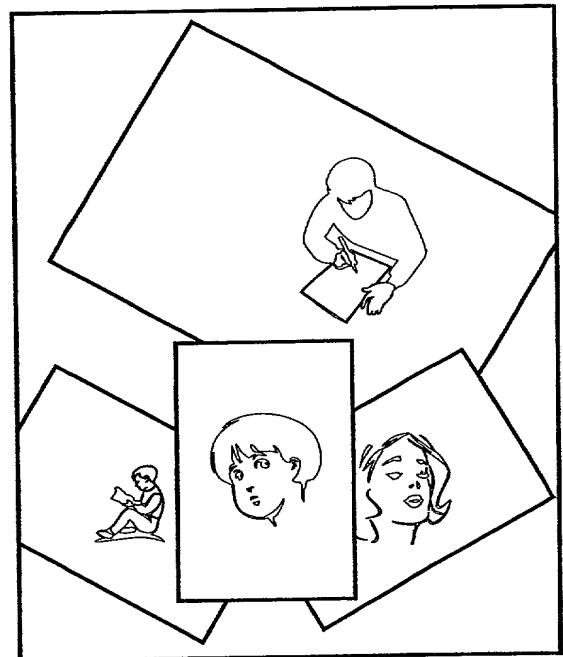
428

**Fig. 24**



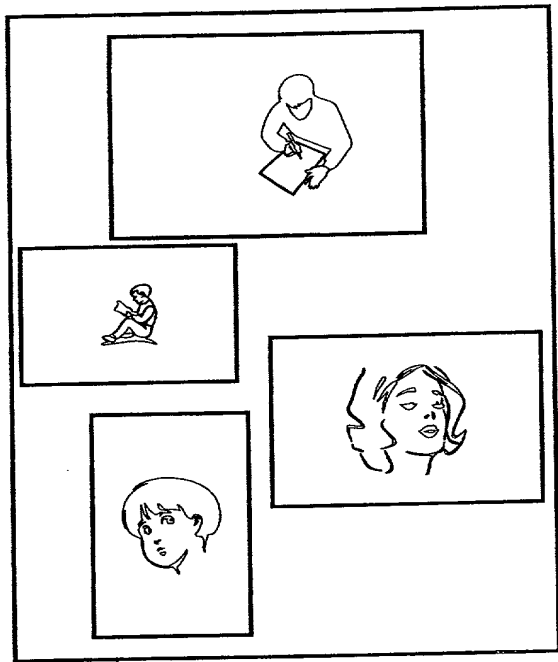
430

**Fig. 25**



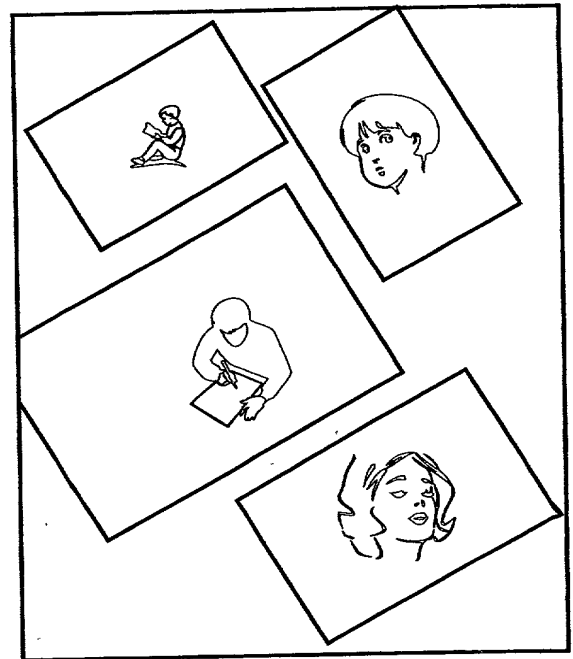
432

**Fig. 26**



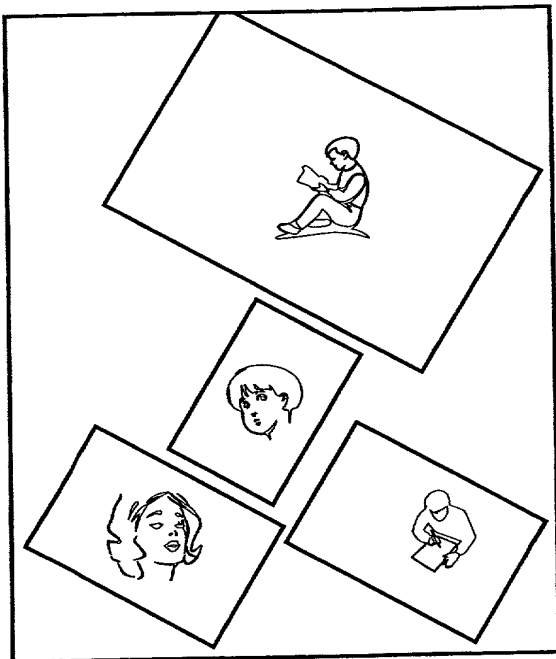
434

**Fig. 27**



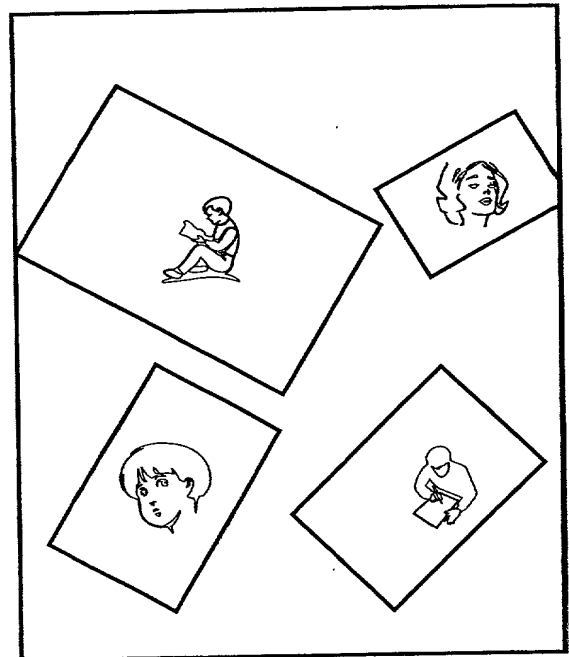
436

**Fig. 28**



438

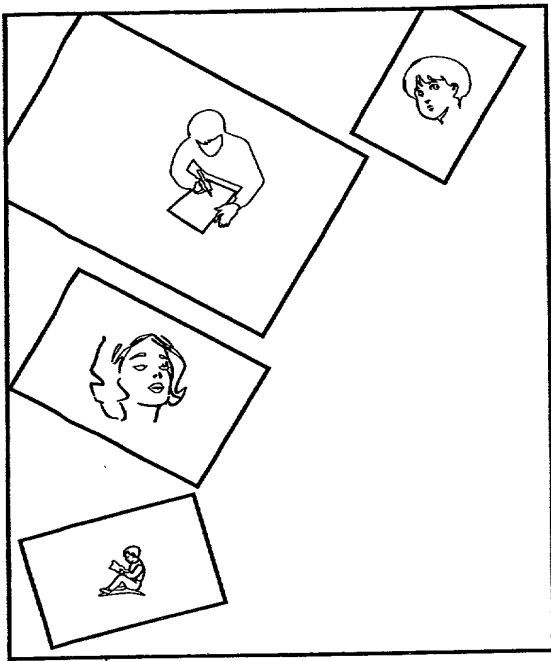
**Fig. 29**



440

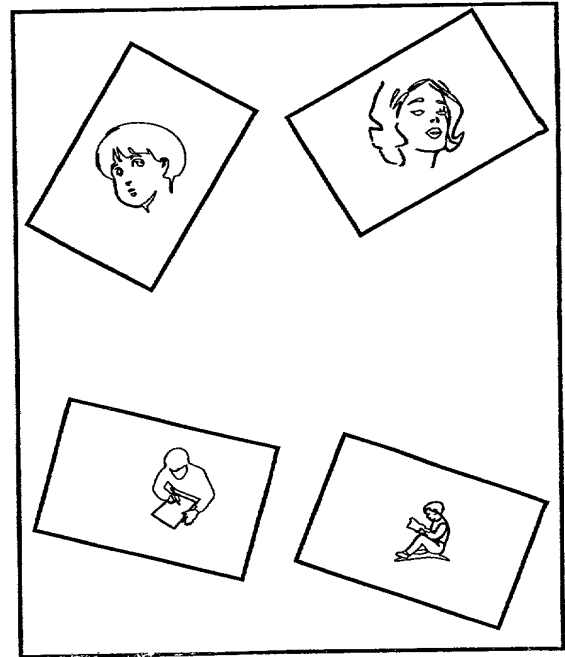
**Fig. 30**





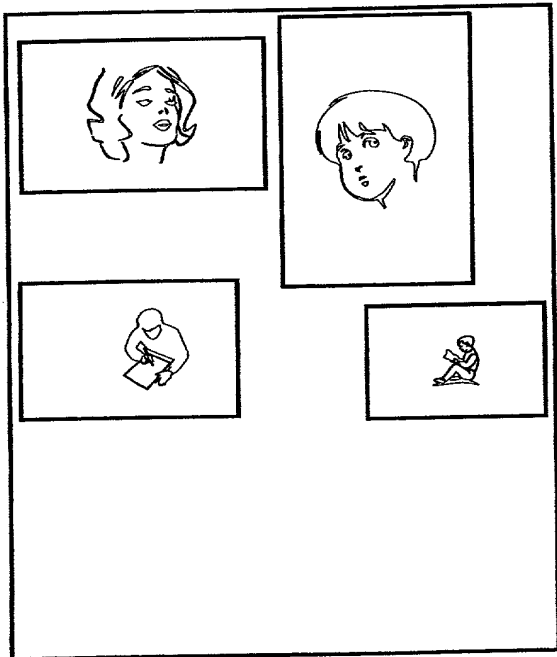
442

**Fig. 31**



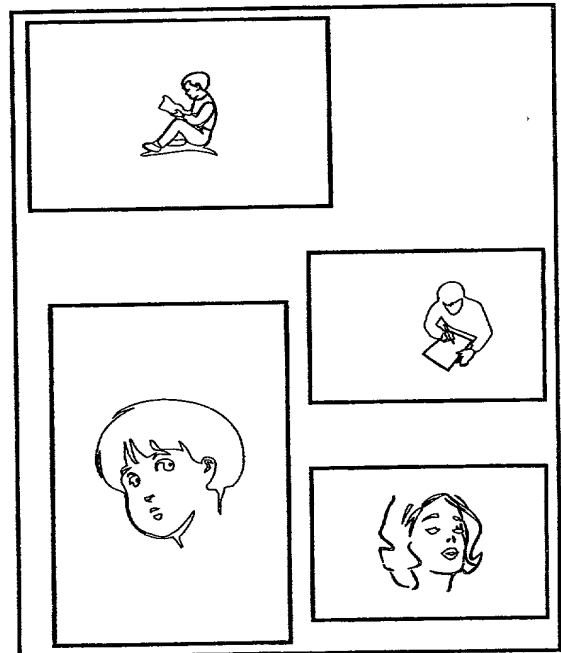
444

**Fig. 32**



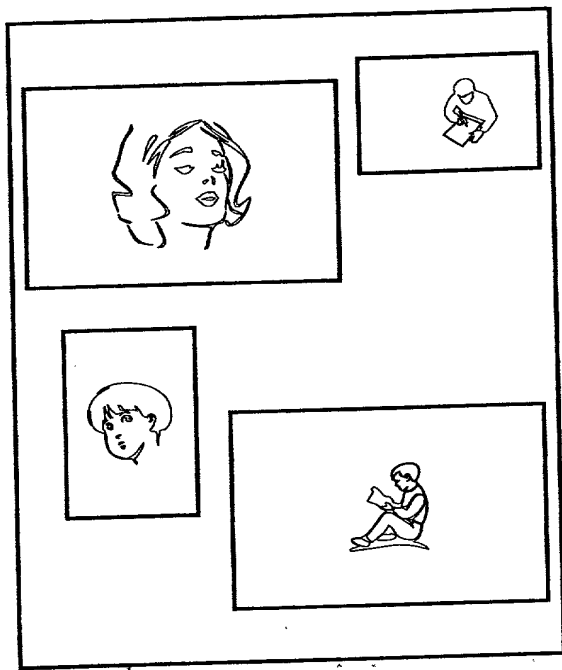
446

**Fig. 33**



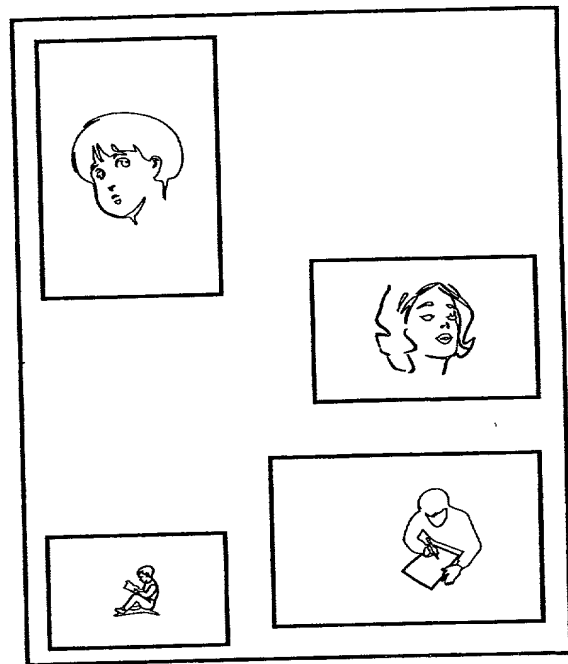
448

**Fig. 34**



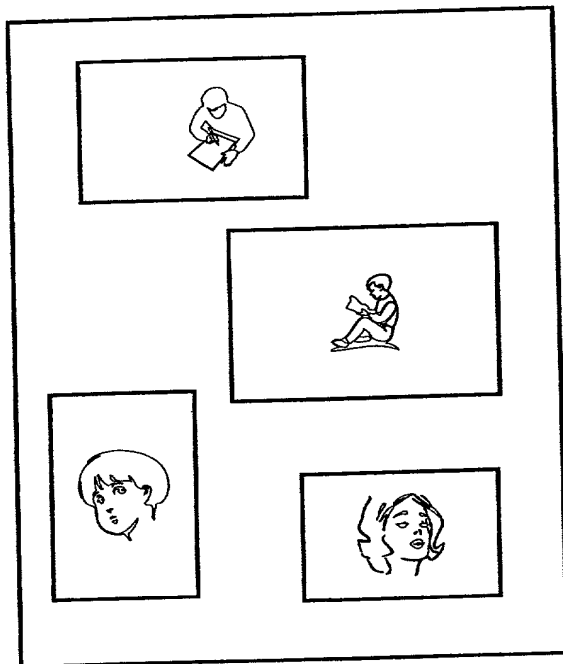
450

**Fig. 35**



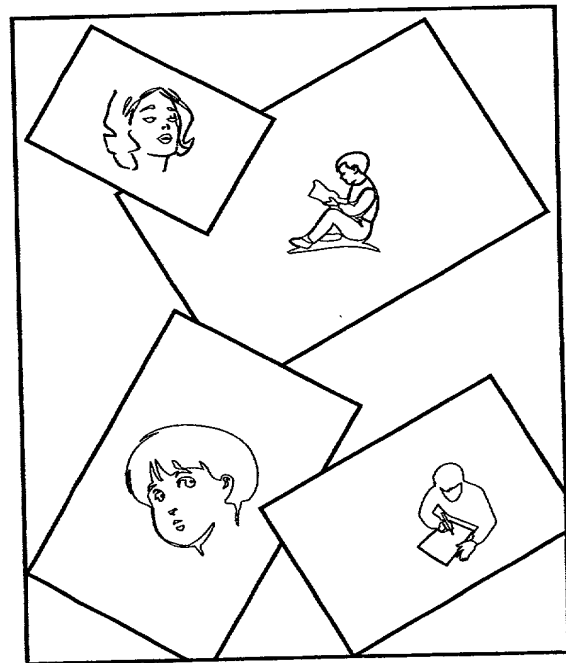
452

**Fig. 36**



454

**Fig. 37**



456

**Fig. 38**